

	INFORMATION DISCLOSURE CITATION IN AN APPLICATION Title: IMPROVED DIGITAL-DATA RECEIVER SYNCHRONIZATION METHOD AND APPARATUS							
	METHOD	AND APPA		DA ATEN VIDO		25016-49		
			U.S. PATENT DOCU	MENIS		<u> </u>		
Examiner Initials	Document Number	Date	Name	Class	Sub- Class	Filing Date If Appropriate		
U.K	4,091,331	05/23/1978	Kaser et al.					
U_	5,251,237	10/05/1993	Baier		R	ECEIVED		
UK_	5,367,536	11/22/1994	Tsujimoto					
NX _	5,838,741	11/17/1998	Callaway, Jr., et al.		F	B 1 4 2002		
IX	5,832,045	11/03/1998	Barber		Techni	plogy Center 20		
ill	5,825,805	10/20/1998	Kato			3, 55, 55, 55, 55, 55, 55, 55, 55, 55, 5		
IIX	5,493,583	02/20/1996	Cripps					
ilk	3,633,115	01/04/1972	Epstein					
elt	4,780,891	10/25/1988	Guerin et al.					
IUK	3,491,338	01/20/1970	Malloy					
I XX	5,519,444	05/21/1996	Ko et al.					
0 1			FOREIGN PATENT DOC	UMENTS				
Examiner nitials	Document Number	Date	Name	Country	Sub- Class	Translation		
						*		
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	45							
					··-			
			W					
								
	Examiner's Signature	KHM	TRAN	Dated:	1011/	3		

Copy of all cited references are enclosed.



	Title:IMPROVE METHOD		ATION DISCLOSURE CIT IN AN APPLICATION -DATA RECEIVER SYNC RATUS)N	Attorney Docket No. 25016-49	
	U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Date	Name	Class	Sub- Class	Filing Date If Appropriate	
W	3,341,658	09/12/1967	Kaneko				
Ilk	4,545,061	10/01/1985	Hileman				
elt	5,402,450	03/28/1995	Lennen				
W	5,739,727	04/14/1998	Lofter et al.		DEO		
					MEC	EIVED	
					FEB 1	4 2002	
				7	echnology	Center 2600	
·			FOREIGN PATENT DOC	CUMENTS		r	
Examiner Initials	Document Number	Date	Name	Country	Sub- Class	Translation	
		OTUER DOC	JMENTS (Including Author, Tit	la Data Portinant	Pages Fts \		
		OTHER DOC	JVIEN 15 (Including Author, 11t	ie, Date, Fertifient	i agos, euc.)		
				<u>. </u>			
	Examiner's Signature	KHA	TRAN	Dated:	4/24/0	3	

Copy of all cited references are enclosed.

	B10	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENT INClude name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title in the art	Date
xaminer Initials	Cite No.	of the item (book, magazin, rity and/or country where published.	03/21/02
111	C1	International Search Report to PCT/US01/27188	
	C2		
	C3		
	C4		
	C5		
	C6		
	C7		
	C8		
	C9		
	C10		
· ·	C11	Date	11/24/03
Exami	ner	KATAN TRAN Considered	1

HAVE BEEN CONTIDERED AS 174 5

w · m,		, 						PTO/SB/08B (08-0	
E)		 		Applic	ation Number	T	09/653788		
FC	FORM PTO 1449 US Department of Commerce Patent and Trademark Office				Date		September 1, 2000		
E M.T.					lamed Inventor	1	Smith et al.	^	
					Group Art Unit 2631			1 99 32	
							Unknown	1 3/2	
Sheet 1 of 1			Examiner Name				The state of the s		
Sheet	1	of 1			ey Docket Number		UBAT1440		
Examiner					OCUMENTS		· . · . = · ·		
Initials	Cite	Document Number					Publication Date	Name of Patentee or Applicant of Cited	
	No.	Nun		Kind Code (if known)		MM-DD-YYYY	Document		
14.	A1	4234	1852				11/18/80	McCorkle	
	A2	3873	3931		_		03/25/75	Basse et al.	
	A3							<u> </u>	
	A4 A5								
	A5 A6							 	
	A7						חברנ	IVFD	
	A8						HEU	1	
	A9						AUG 2	1 2002	
	A10						,,,,,		
	A11						Technology	Center 2600	
			FOREIGN	PATEN	T DOCUMENT		Dublication Date	T Name of Batantas as	
Examiner Initials	Cite No.	Country Code	Numbe	r	Kind Code (if known)	'	Publication Date MM-DD-YYYY (Number 43)	Name of Patentee or Applicant of Cited Document	
115	B1	PCT	WO 02/1955	0	A2		03/07/02	UT-Battelle, LLC	
g_{M}	B2	DE	29512779		U1		28/09/95	Siemens AG	
	B3								
	B4 B5				-			<u> </u>	
уу	B6								
"	B7		,						
	B8								
		OTHER PRIOR	ART NON	PATE	NT LITERATUR	E DO	CUMENTS		
Examiner Initials	Cite No.	Include name of the author,	title, source, volu	me, and pa	ige(s).			Date	
11U	C1	International Search I	Report for PC	T/US01/2	27188			03/21/02	
,	C2	-							
	C3								
	C4								
	C5 C6								
	. C6								
	C8		_					 	
	C9								
	C10								
	C11								
	C12								
Examine		KAM -				1	e Considered 3		